

ABSTRACT

In a filter cartridge prepared by winding a strip of filament nonwoven comprising a thermoplastic fiber obtained by bonding at least a part of fiber intersections in a twill form so as to make a cylindrical form, it has been made possible to provide the filter cartridge which is balanced in characteristics such as liquid permeability, filter life and stability in filtering accuracy by:

1. using two kinds of filtration layers,
2. using a nonwoven having an aperture part,
3. providing end face-sealed parts at both end parts in the cartridge,
4. using a nonwoven having a tongue section part, or
5. concurrently winding two or more nonwovens.